PHMC Contract Overview

C. M. Murphy, President and Chief Executive Officer/(509) 376-3576



K West container sludge sampling tube

Draining ethylene glycol from **Ex-Containment** Chilled Water System (FFTF)



Retrieval in 218-W-4B Trench 7



BC Cribs [216-B-26]



NR-2 Apatite injections



Completed process equipment removal from glovebox HA-23S



Multi-Canister Overpack on Trailer at K West

Overview

This section of the report is intended to provide an executive-level performance overview. Unless otherwise noted, all information is as of May 2008.

Included in this section are descriptions of significant accomplishments considered to have made the greatest contribution toward safe, timely, and cost-effective cleanup; progress against the contract with RL; project cost summary analysis; and overviews of safety and critical issues that identify the high-level challenges to achieving cleanup progress.

Notable Accomplishments

Nuclear Materials Stabilization and Disposition (Project Baseline Summary [PBS] RL-0011)

Disposition the Plutonium Finishing Plant (PFP) Facility

- Completed process equipment removal from glovebox HA-23S, three months ahead of schedule.
- Initiated Plutonium Reclamation Facility (PRF) column glovebox cleanout.
- Awarded the contract for development of the tie down system for the Hanford Unirradiated Fuel Package (HUFP).
 - Tie down concepts are being developed for review with the Office of Secure Transport (OST).
- Completed Min-Safe Maintenance Activities:
 - Completed filter room (FR) 312, troubleshooting and repairs to correct the source of the "Hum" resonant noise.
 - Repaired/replaced damaged hold-down studs and associated filters during entry of the FR 312 activity. Aerosol tested FR and returned to service.
 - Completed refurbishment of Supply Fan #4 housing and spray pans and returned to service.
 - Completed replacement of degraded water distribution header/piping in 291-Z.

Spent Nuclear Fuel (SNF) Stabilization and Disposition (PBS RL-0012)

K East D&D Project (D&D)

- Started demolition of the Fuel Transfer System (FTS) annex and initiated packaging for shipment.
- Completed the thermal system insulation (TSI) asbestos abatement area and F-G column line area.
- Completed isolation of the service water.
- Completed demolition preparation activities in the office area.

K Basins Closure Project – Legacy Fuel Removal

- Completed debris sorting in West Bay.
- Completed Cold Vacuum Drying Facility (CVDF)/K West Startup maintenance.
- Completed Multi-Canister Overpack (MCO) training run.
- Initiated MCO dry runs.
- Completed shipping 4 IP-II containers (200 m3) of CERCLA waste to the Environmental Restoration Disposal Facility (ERDF).
- Completed installing grout ports in CERCLA waste wood boxes.

Notable Accomplishments, continued

SNF Stabilization and Disposition, continued

- Sludge Treatment Project (STP)
 - Submitted One Time Request for Shipment (OTRS) document to RL for approval.
 - Received RL's approval on the seismic design methodology documents.
 - Completed review of the test plan for the tank overflow/filter test.
 - Procured the tank overflow/filter test equipment.

Solid Waste Stabilization and Disposition (PBS RL-0013) and Operate Waste Disposal Facility (PBS RL-0080)

- Eight Transuranic (TRU) waste shipments (70 cubic meters [m³]) to the Waste Isolation Pilot Plant (WIPP) were completed in May.
 - A backlog of 272 m³ of certified waste was available for shipment at the end of the month.
- A total of 105 m³ of suspect TRU waste was retrieved during May.
- Shipment of all waste required to meet the first increment of TPA Milestone M-91-43 (treatment of Remote-Handled Mixed Low Level Waste and Large Containers) was completed in May. (A total of 136 m³ has been shipped to date in FY 2008). An additional 72 m³ of waste was shipped in May in support of TPA Milestone M-91-42 (treatment of Contact-Handled TRU Mixed [TRUM] waste).

Safeguards and Security (PBS RL-0020)

- Started field construction at 200 Area Interim Storage Area to support Slightly Irradiated Fuel (SIF) project.
- Completed Human Performance Improvement (HPI) analyses of locksmith services and foreign national visits and assignments activities.
- Conducted limited HPI observations on material handling tasks.
- Closed Material Balance Area 405.

Soil and Water Remediation Groundwater/Vadose Zone (PBS RL-0030)

- River Corridor
 - Completed first set of 100-NR-2 apatite barrier high-concentration injections.
 - Completed remaining two 100-D chromium plume characterization wells.
 - Accepted six 100-NR-2 monitoring/characterization wells.
 - Experienced one order of magnitude reduction in chromium 6 discharge to ISRM pond through 100-DR-5 pump and treat process optimization adjustments.
 - Continued 100-KR-4 pump and treat expansion construction.

Notable Accomplishments, continued

Soil and Water Remediation Groundwater/Vadose Zone, continued

Central Plateau

- Completed T Tank Farm aquifer test; report in development.
- Issued the draft Rev. 0 200-ZP-1 Proposed Plan to the Environmental Protection Agency (EPA).

Integration

- Continued well decommissioning along the River Corridor; 15 wells decommissioned in May.
- Completed 60 percent of baseline wells to be sampled (1432 of 2403 wells).

Nuclear Facility Decontamination and Decommissioning (D&D), Remainder of Hanford (PBS RL-0040)

Deactivation and Decommissioning

• 231-Z Inventory Reduction

- IP-2 containers inspected and staged at 231-Z.
 - o OTRS checklist completed for IP-2 container use.

BC Control Area

BC Control Area Action (BCCA) Memorandum was approved by RL and Ecology June 2, 2008.

Waste Site Remediation

- Initiated B-26 excavation at BC Cribs.
- Completed down posting for east section of BC Control Area.
- Completed drilling, sampling, decommissioning at 216-B-55 Trench.
- Completed 216-A-5 Crib direct push and geophysical logging.
- Completed 20-ft direct pushes at all CW-1 ponds except 216-T-4B.
- Completed 216-U-10 large diameter direct push and logging.
- Completed final well designs for BC Cribs soil desiccation treatability test.

Reliability Projects

- Completed Project L-326, South Hanford Consolidated Fire Station Mission Needs Document for the Hanford Fire Department South Area Fire Station on May 22, 2008.
- Submitted DOE Order 430.1B, Real Property Asset Management, Ten Year Site Plan final draft to DOE-HQ on May 28, 2008.
- Successfully completed Factory Mutual (FM) testing of the Radio Fire Alarm Replacement (RFAR) equipment.
 - o FM approval labels will be installed on approximately 275 RFAR boxes.

Notable Accomplishments, continued

Nuclear Facility D&D, Fast Flux Test Facility (FFTF) (PBS RL-0042)

- Installed replacement transformer X-5.
- Drained and recycled 12,600 gallons of ethylene-glycol from the Ex-Containment Chilled Water system.
- Loaded the final open waste container with activated materials from the Interim Examination (IEM) Cell.
 - Staged for loading into the Disposable Solid Waste Cask (DSWC).

Current Issues

SNF Stabilization and Disposition (PBS RL-0012)

• K Basins Closure Project

- Potential delays/repair turnaround timeframe for any major fuel processing equipment failures.
- Maintaining key staff that have received training and attained qualification at K West and the CVDF.

• STP

- Central Characterization Project (CCP) contracted with WIPP; liaison impacts design (shifting Waste Acceptance Criteria [WAC] direction from DOE).
- Addressing potential for new Remote-Handled Transuranic (RH-TRU) waste storage facility.

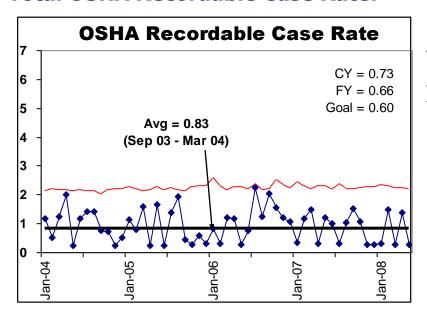
Soil and Water Remediation Groundwater/Vadose Zone (PBS RL-0030)

Regulators and tribes are continuing to request siting changes for the 100-KR-4 replacement
injection wells. These delays in obtaining regulator and cultural review approvals jeopardizes the
September 30, 2008, completion date for the replacement wells and piping to the treatment
system.

Safety Overview

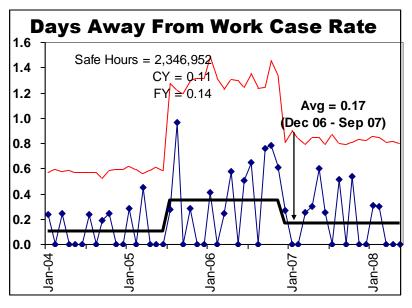
The focus of this section is to document trends in occurrences. FH continues to focus on improving safety through the efforts of the PHMC workforce as they implement the Integrated Environmental Safety and Health Management System, work towards achieving and maintaining Voluntary Protection Program "Star" status, and accomplish work through enhanced work planning. Safety and health statistical data is presented below. The safety charts are reported according to Occupational Safety and Health Administration (OSHA) standards.

Total OSHA Recordable Case Rate:



There was just one recordable injury in May. The rate remains stable; calendar year and fiscal year rates remain above the Fluor corporate goal.

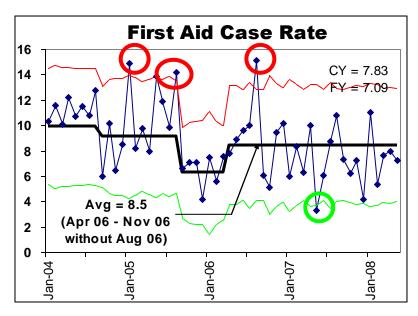
OSHA Days Away From Work (DAFW) Case Rate:



For the third month in a row, there were no Days Away from Work injuries reported. The DAFW case rate remains stable on the 0.17 baseline. Of special note: the Waste Stabilization and Disposition project achieved three million hours without a DAFW injury in May.

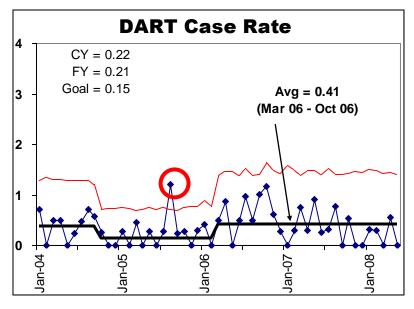
Safety Overview, continued

First Aid Case Rate:



The First Aid case rate is stable on the baseline. There may be a decreasing (favorable) trend developing.

Days Away Restricted/Transferred (DART) Case Rate:



The Fluor DART case rate remains stable on the current baseline.

Schedule/Cost Performance (\$M)

Both Current Month and Cumulative-to-Date (that is, FY 2004 to present) performance is presented below. Variances addressed are at the Cumulative-to-Date level.

	Current Period (May)	Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	Actual Cost of Work Performed	Schedule Variance \$	Schedule Variance %	Cost Variance \$	Cost Variance %	Budget At Completion
HQ-0012X	SNF Stablization and Disposition Storage Ops	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	0.0%	\$0.0
RL-0011	Nuclear Materials Stabilization & Disposition	\$9.0	\$8.3	\$7.7	-\$0.7	-7.6%	\$0.6	7.4%	\$94.5
RL-0012	SNF Stabilization & Disposition	\$8.7	\$7.3	\$9.3	-\$1.4	-16.5%	-\$2.1	-28.2%	\$96.7
RL-0013	Solid Waste Stabilization & Disposition	\$21.5	\$19.1	\$21.8	-\$2.4	-11.0%	-\$2.7	-14.1%	\$216.0
RL-0020	Safeguards & Security	\$7.9	\$7.9	\$7.6	\$0.0	0.5%	\$0.3	3.8%	\$75.6
RL-0030	Soil & Water Remediation, Groundwater/Vadose Zone	\$9.7	\$9.5	\$10.9	-\$0.2	-2.2%	-\$1.3	-14.0%	\$102.2
RL-0040	Nuclear Facility D&D, Remainder of Hanford	\$9.2	\$8.7	\$7.0	-\$0.5	-5.7%	\$1.7	19.5%	\$78.6
RL-0041	Nuclear Facility D&D, RC Closure Project	\$0.3	\$1.0	\$0.7	\$0.7	0.0%	\$0.2	0.0%	\$2.7
RL-0042	FFTF Project	\$2.3	\$2.2	\$2.0	-\$0.1	-4.1%	\$0.2	9.8%	\$19.4
RL-0043	HAMMER	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	0.0%	\$0.0
RL-0080	Operate Waste Disposal Facility	\$0.2	\$0.2	\$0.2	\$0.0	-2.6%	\$0.0	9.3%	\$2.3
HQ-MS100	HAMMER	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	0.0%	\$0.0
Subtota	l Sub-project Work scope	\$68.9	\$64.3	\$67.3	-\$4.6	-6.7%	-\$3.0	-4.7%	\$687.9
4.4.6.1+.2	Request for Services & HAMMER RFSs	\$3.0	\$3.1	\$1.9	\$0.1	2.7%	\$1.2	37.9%	\$30.1
4.4.6.3	Work Orders from PNNL	\$0.6	\$0.6	\$1.1	\$0.0	0.0%	-\$0.5	-95.6%	\$5.1
4.4.6.4	Work Orders from BHI	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	0.0%	\$0.0
4.4.6.6	Work Orders from BNI	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	0.0%	\$0.2
4.4.6.7	Work Orders from CH2M HILL	\$1.6	\$1.6	\$2.8	\$0.0	-0.9%	-\$1.2	-79.1%	\$28.7
4.4.6.9	Work Orders from AMH	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	0.0%	\$0.2
4.4.6.10	Work Orders from ATL	\$0.0	\$0.0	\$0.0	\$0.0	0.0%	\$0.0	0.0%	\$0.1
4.4.6.11	.11 Work Orders from WCH		\$0.4	\$0.4	\$0.0	0.0%	\$0.0	-9.5%	\$4.3
4.4.6.12	RFSs from National Guard Bureau	\$0.2	\$0.2	\$0.2	\$0.0	0.0%	\$0.0	0.0%	\$1.0
Total W	ork For Others	\$5.8	\$5.9	\$6.5	\$0.1	1.1%	-\$0.6	-10.4%	\$69.7
Total Fi	l Contract Work scope	\$74.7	\$70.1	\$73.8	-\$4.5	-6.1%	-\$3.7	-5.3%	\$757.6

NOTE: Numbers rounded to nearest \$0.1M.

Cur	mulative-To-Date (FY 2004-Present)	Budgeted Cost of Work Scheduled	Budgeted Cost of Work Performed	Actual Cost of Work Performed	Schedule Variance \$	Schedule Variance %	Cost Variance \$	Cost Variance %	Budget At Completion (thru FY 2008)
HQ-0012X	SNF Stablization and Disposition Storage Ops	\$2.5	\$2.5	\$2.4	\$0.0	0.0%	\$0.1	3.5%	\$2.5
RL-0011	Nuclear Materials Stabilization & Disposition	\$639.4	\$640.1	\$599.1	\$0.8	0.1%	\$41.0	6.4%	\$678.4
RL-0012	SNF Stabilization & Disposition	\$560.7	\$553.6	\$630.4	-\$7.1	-1.3%	-\$76.8	-13.9%	\$595.8
RL-0013	Solid Waste Stabilization & Disposition	\$785.0	\$779.1	\$768.4	-\$5.8	-0.7%	\$10.7	1.4%	\$862.9
RL-0020	Safeguards & Security	\$313.2	\$313.0	\$307.9	-\$0.1	0.0%	\$5.1	1.6%	\$340.0
RL-0030	Soil & Water Remediation, Groundwater/Vadose Zone	\$272.5	\$262.4	\$263.0	-\$10.2	-3.7%	-\$0.6	-0.2%	\$310.8
RL-0040	Nuclear Facility D&D, Remainder of Hanford	\$295.7	\$291.7	\$285.0	-\$4.0	-1.4%	\$6.7	2.3%	\$334.2
RL-0041	Nuclear Facility D&D, River Corridor Closure	\$31.3	\$31.5	\$27.7	\$0.2	0.5%	\$3.7	11.8%	\$33.1
RL-0042	FFTF Project	\$160.8	\$159.7	\$157.9	-\$1.1	-0.7%	\$1.8	1.1%	\$168.4
RL-0043	HAMMER	\$7.3	\$7.3	\$7.4	-\$0.1	-1.2%	-\$0.1	-1.2%	\$7.3
RL-0080	Operate Waste Disposal Facility	\$18.5	\$17.9	\$15.9	-\$0.6	-3.2%	\$2.1	11.4%	\$19.3
HQ-MS100	HAMMER	\$8.0	\$7.9	\$7.9	-\$0.1	-1.2%	\$0.0	-0.6%	\$8.0
Subtota	al Sub-project Work scope	\$3,094.8	\$3,066.6	\$3,072.9	-\$28.3	-0.9%	-\$6.4	-0.2%	\$3,360.7
4.4.6.1+.2	Request for Services & HAMMER RFSs	\$72.0	\$70.5	\$57.3	-\$1.6	-2.2%	\$13.2	18.7%	\$85.9
4.4.6.3	Work Orders from PNNL	\$38.1	\$38.1	\$33.6	\$0.0	0.1%	\$4.5	11.8%	\$39.9
4.4.6.4	Work Orders from BHI	\$5.4	\$5.0	\$4.3	-\$0.4	-7.2%	\$0.7	14.3%	\$5.4
4.4.6.5	Work Orders from HEHF	\$0.3	\$0.3	\$0.2	\$0.0	0.0%	\$0.1	35.2%	\$0.3
4.4.6.6	Work Orders from BNI	\$1.6	\$1.6	\$0.7	\$0.0	-0.2%	\$0.9	56.7%	\$1.6
4.4.6.7	Work Orders from CH2M HILL	\$166.7	\$166.3	\$147.5	-\$0.4	-0.2%	\$18.8	11.3%	\$177.8
4.4.6.8	Work Orders Fabrication Services	\$3.4	\$3.4	\$2.3	\$0.0	0.0%	\$1.1	32.2%	\$3.4
4.4.6.9	Work Orders from AMH	\$1.2	\$1.2	\$1.0	\$0.0	0.0%	\$0.2	15.1%	\$1.3
4.4.6.10	Work Orders from ATL	\$0.3	\$0.3	\$0.2	\$0.0	0.0%	\$0.1	25.9%	\$0.3
4.4.6.11	.4.6.11 Work Orders from WCH		\$14.4	\$13.2	-\$0.2	-1.2%	\$1.1	8.0%	\$15.8
4.4.6.12 RFSs from National Guard Bureau		\$1.7 \$305.3	\$1.7	\$1.6	\$0.0	0.0%	\$0.1	7.4%	\$2.3
Total W	Total Work For Others		\$302.8	\$262.0	-\$2.5	-0.8%	\$40.9	13.5%	\$333.9
Total F	H Contract Work scope	\$3,400.2	\$3,369.4	\$3,334.9	-\$30.8	-0.9%	\$34.5	1.0%	\$3,694.6
NOTE	Numbers rounded to pearest to 1M								

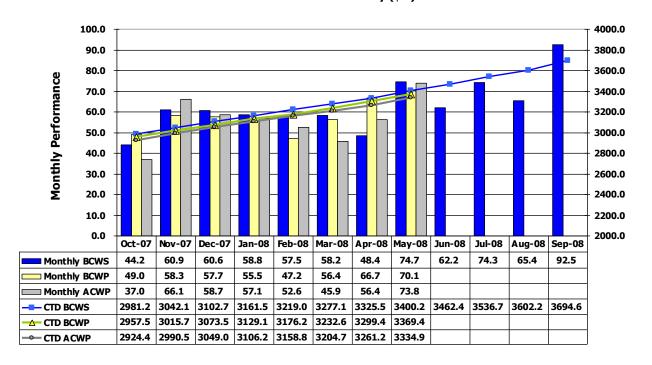
NOTE: Numbers rounded to nearest \$0.1M.

CTD Schedule Performance: Cumulative-to-date contract schedule performance reflected a -\$30.8M/-0.9 percent unfavorable variance. The most significant schedule variances are discussed in Section C, *SNF Stabilization and Disposition*, Section F, *Solid Waste Stabilization and Disposition*, and Section G, *Soil and Water Remediation, Groundwater/Vadose Zone.*

CTD Cost Performance: Cumulative-to-date contract cost performance reflected a +\$34.5M/+1.0 percent variance. The most significant cost variances are discussed in Section B, *Nuclear Materials Stabilization and Disposition*, and Section C, *SNF Stabilization and Disposition*.

Schedule/Cost Performance (\$M), continued

Performance Status CTD and Monthly (\$M)



FY 2008 FH Funds vs. Spend Forecast (\$M)

PBS Title	PBS	Projected FY 2008 Funding	Fiscal Year 2008 Spend Forecast	Variance +/(-)
SNF Stablization and Disposition Storage Ops	HQ-0012X	\$0	\$0	\$0
Nuclear Materials Stabilization & Disposition	RL-0011	\$89.6	\$89.5	\$0.1
SNF Stabilization & Disposition	RL-0012	\$107.6	\$108.8	(\$1.2)
Solid Waste Stabilization & Disposition	RL-0013	\$252.9	\$230.1	\$22.7
Safeguards & Security	RL-0020	\$87.0	\$77.1	\$9.9
Soil and Water Remediation, Groundwater/ Vadose Zone	RL-0030	\$115.4	\$115.2	\$0.2
Nuclear Facility D&D, Remainder of Hanford	RL-0040	\$86.8	\$78.3	\$8.6
Nuclear Facility D&D, RC Closure Project	RL-0041	\$3.0	\$2.9	\$0.2
FFTF Project	RL-0042	\$23.0	\$21.6	\$1.5
HAMMER	RL-0043	\$0.1	\$0.1	\$0.0
Operate Waste Disposal Facility	RL-0080	\$3.5	\$2.5	\$1.0
HAMMER	HQ-MS100	\$0.0	\$0.0	\$0.0
Total	FH	\$768.9	\$726.1	\$42.8

NOTE: Numbers rounded to nearest \$0.1M.

Milestone Performance

Hanford Federal Facility Agreement and Consent Order (Tri-Party Agreement) milestones represent significant events in project execution. DOE Enforceable Agreement milestones were established to provide high-level visibility to critical deliverables and specific status on the accomplishment of these key events. The FY 2008 Enforceable Agreement milestone information provided herein is based upon the current baseline including RL-approved changes. Changes from month-to-month in both the total number of milestones to be completed and in the forecast status of upcoming milestones are the result of BCRs approved during the reporting period.

Enforceable Agreement milestone, M-091-42J, "Certify 4,200 Cubic Meters Contact-Handled Transuranic Mixed Waste (CH-TRUM) by December 31, 2007," was missed.* This milestone's completion is projected outside of the FH contract term. Quantities are unachievable due to the combination of waste not being available and necessary throughput exceeding TRU waste processing capacity.

Note: the table below reflects data from the Hanford Site Technical Database. All of the TPA Enforceable Agreement milestones due in FY 2008 are reported herein, including any completed in previous years (e.g., FY 2006 or FY 2007).

^{*} See letter FH-0701993 R1

		FISCAL YEAI	R-TO-DATE	REMAINING SCHEDULED				
MILESTONE TYPE	Completed Early	Completed On Schedule	Completed Late	Overdue	Forecast Early	Forecast On Schedule	Forecast	Total FY 2008
Enforceable Agreement	11	0	0	1	2	5	0	19

Gold Metrics

Measure/Units		1st Qtr	2nd Qtr	April 2008	May 2008	Jun 2008	3rd Qtr	4th Qtr	FY 2008 To Date	FY 2008 Total
Nuclear Facility Completions	RL Planned	-	-					-	-	-
(# of facilities)	Actual	-	-	-	•					-
Radioactive Facility Completions	RL Planned	-	-		-				-	-
(# of facilities)	Actual	-	-	-	•			•	-	
Industrial Facility Completions	RL Planned	-	-		-			-	-	-
(# of facilities)	Actual	-	1	-	-			-	1	
Remediation Complete	RL Planned	-		-	-			9	-	9
(# of release sites)	Actual	-		-	-			-	-	-
Spent Nuclear Fuel packaged for final	RL Planned	-	-	-	-				-	-
disposition (MTHM)	Actual	0.19	0.05	-	•				0.23	
Transuranic Waste shipped for	RL Planned	118	118	39	39	39	118	118	274	470
disposal at WIPP (cubic meters)	Actual	119	138	51	70		121	-	378	
Low-Level and Mixed Low-Level	RL Planned	27	27	9	9	9	27	27	62	106
Waste disposed (cubic meters)	Actual	855	178	11	185		196		1,229	

No facilities or waste sites were dispositioned in May.

Government Furnished Services/Items

Listed below are the near-term RL action/commitments required to support FH's accelerated cleanup. Only data for the next 30 days (including any open GFS/I from prior periods) are shown. Items highlighted in "gold" reflect the affected Performance Incentive. Items in "pink" reflect an overdue status. NOTE: GFS/I data is through June 17, 2008.

Reference ID	SOW Section	WBS Scope	Responsibility	Requirement	GFS/GFI	RL Letter No. & Date Completed	FH Submittal FH Letter No. & Date Completed
GF0090	PHMC, C.5.1.5, GFS/GFL,	4.04.03.12 Quality Assurance	Environment, Health, Safety, & Quality	• <u>PHMC,</u> <u>C.5.1.5,</u> <u>GFS/GFI</u>	Assurance	pdates to th Program De days of su	escription
	<u>GFS/I</u>				Approve updates to the Quality Assurance Program Description within 30 days of submittal (2008) Commitment: 12 June 2008		CD0136 Update to the approved Quality Assurance Program Description (QAPD) (2008) Completed: 12 May 2008 FH- 0801197
GF0146	PHMC, C.4.2.16, GFS/GFI, GFS/I	4.03.01.03 Fleet Maintenance	Closure Services & Infrastructure	• <u>PHMC,</u> <u>C.4.2.16,</u> <u>GFS/GFI</u>	replacement	f vehicles e	ligible for days prior
					GSA must provide the Contractor with a list of vehicles eligible for replacement 30 calendar days prior to the required completion date. (2008)		

Contract Deliverables

Listed below are the near-term FH Contract Deliverable action/commitments required to support FH's accelerated cleanup. Only data for the next 30 days (including any open Contract Deliverables from prior periods) are shown. Items highlighted in "gold" reflect the affected PI. Items in "pink" reflect an overdue status. NOTE: All contract deliverable data is through June 17, 2008.

Ref ID	SOW Section	WBS Scope	Responsibility	Requirement	Deliverable	FH Letter No. & Date Completed	Needed GFS/GFI RL Letter No. & Date Completed
CD0108	PHMC, C.3.8.1, DELIVERABLES	4.02.06 Maintain Safe & Compliant 200	Waste Stabilization & Disposition	• PHMC, C.3.8.1, DELIVERABLES			
	DELIVERABLES /COMPLETIONS	Area TEDF	2 Appointer		Department of Natural Resources Land Lease Monitoring Report (May 2008) Planned: 30 June 2008		
CD0114	PHMC, C.4.2.41, DELIVERABLES	4.03.05.06 Material Control and	Safeguards & Security	• PHMC, C.4.2.41, DELIVERABLES	Nuclear Material Accountability 1 Data Report Due: Monthly		Transaction
	DELIVERABLES /COMPLETIONS	Accountability			Nuclear Material Accountability Transaction Data Report (Jun 2008) Planned: 14 July 2008	,	
CD0115	PHMC, C.4.2.41, DELIVERABLES	4.03.05.07 Safeguards &	Safeguards & Security	• <u>PHMC,</u> C.4.2.41,		aterial Balance due: Monthly	Report
	DELIVERABLES /COMPLETIONS	Security		DELIVERABLES	Nuclear Material Balance Report (Jun 2008) Planned: 15 July 2008		
CD0120	PHMC, C.4.2.41, DELIVERABLES		Safeguards & Security	• <u>PHMC,</u> <u>C.4.2.41,</u>		Ending Invento ue: Quarterly	ry Report
	DELIVERABLES /COMPLETIONS	and Accountability		DELIVERABLES	Category of Ending Inventory Report (3rd Qtr 2008) Planned: 15 July 2008		
CD0137	PHMC, C.5.1.3, DELIVERABLES	4.04.03.07 Nuclear Safety	• Environment, Health, Safety, & Quality	• PHMC, C.5.1.3, DELIVERABLES	_	- FY200X Criti ssessment Rep ue: Annually	
	DELIVERABLES /COMPLETIONS				Project Hanford - FY200X Criticality Safety Self Assessment Report (2008) Planned: 30 June 2008		

Ref ID	SOW Section	WBS Scope	Responsibility	Requirement	Deliverable	FH Letter No. & Date Completed	Needed GFS/GFI RL Letter No. & Date Completed
CD0142	PHMC, C.5.1.1, DELIVERABLES	4.04.03.03 Environmental Protection	• Environment, Health, Safety, & Quality	• PHMC, C.5.1.1, DELIVERABLES		ting Permit (AO nce Certificatio Due: Annually	
	DELIVERABLES /COMPLETIONS				Air Operating Permit (AOP) Annual Compliance Certification Report (2008) Planned: 30 June 2008		
CD0154	1	4.04.03.03 Environmental Protection	• Environment, Health, Safety, & Quality	• PHMC, C.5.1.1, DELIVERABLES	RCRA Pe	rmit Class I Mo Notification Due: Quarterly	dification
	DELIVERABLES /COMPLETIONS				RCRA Permit Class I Modification Notification (3rd Qtr 2008) Planned: 3 July 2008		
CD0169	PHMC, C.5.3.4, DELIVERABLES	4.04.04 Contract Reporting	Project Systems & Support	• PHMC, C.5.3.4, DELIVERABLES		ford Manageme rformance Repo Due: Monthly	
	DELIVERABLES /COMPLETIONS	(Baseline)			Project Hanford Management Contract Performance Report (May 2008) Planned: 1 July 2008		
CD0173	PHMC, C.5.3.1, DELIVERABLES	4.04.02 Accounting System	Business Services	• PHMC, C.5.3.1, DELIVERABLES	Management	Information Sys & Reporting Sy Month-End Dea	stem (MARS)
	DELIVERABLES /COMPLETIONS				Financial Information System (FIS) Management & Reporting System (MARS) (Jun 2008) Planned: 10 July 2008		

Ref ID	SOW Section	WBS Scope	Responsibility	Requirement	Deliverable	FH Letter No. & Date Completed	Needed GFS/GFI RL Letter No. & Date Completed
CD0182	<u>.</u> <u>DELIVERABLES</u>	4.04.03.07 Nuclear Safety	• Environment, Health, Safety, & Quality	• PHMC, C.5.1.3. DELIVERABLES	Report for each	Safety Questio ch FH managed 3 nuclear facilit Due: Annually	category 1,2,
	COMPLETIONS				Unreviewed Safety Question Summary Report for 2736-Z (PFP) Complex Operations (2008) Planned: 5 July 2008		
					Unreviewed Safety Question Summary Report for PFP D&D (2008) Planned: 5 July 2008		
CD0271	PHMC, C.5.3.1, DELIVERABLES	4.04.02 Accounting	Business Services	• PHMC, C.5.3.1, DELIVERABLES	Dep	oreciation Charg Due: Monthly	jes
	DELIVERABLES //COMPLETIONS	System			Depreciation Charges (Jun 2008) Planned: 10 July 2008		
CD0273	PHMC, C.5.3.1, DELIVERABLES	4.04.02 Accounting	Business Services	• PHMC, C.5.3.1, DELIVERABLES	Errone	eous Payment R Due: Quarterly	eport
	DELIVERABLES //COMPLETIONS	System			Erroneous Payment Report (3rd Qtr 2008) Planned: 15 July 2008		
CD0275	PHMC, C.4.2.19, DELIVERABLES DELIVERABLES	4.04.02 Accounting System	Business Services	• PHMC, C.4.2.19, DELIVERABLES	Benefits Other	X Contractor Po Than Pension (ement Disclosu Due: Annually	PRB) for DOE
	/COMPLETIONS				Fiscal Year 200X Contractor Post Retirement Benefits Other Than Pension (PRB) (2008) Planned: 19 June 2008		

Ref ID	SOW Section	WBS Scope	Responsibility	Requirement		FH Letter No. & Date Completed	Needed GFS/GFI RL Letter No. & Date Completed
CD0281	PHMC, C.5.3.1, DELIVERABLES DELIVERABLES /COMPLETIONS	4.04.02 Accounting System	Business Services	• PHMC, C.5.3.1. DELIVERABLES	Fluor Hanford, Inc., Cost Submittal FHXXXX (Jun 2008) Planned: 10 July 2008	Inc., Cost Subi Due: Monthly	nittal FHXXXX
CD0284	PHMC, C.5.3.2. DELIVERABLES DELIVERABLES //COMPLETIONS	4.04.04 Baseline	Project Systems & Support	• PHMC, C.5.3.2, DELIVERABLES	GFS/I Report (3rd Qtr 2008) Planned: 15 July 2008	GFS/I Report Due: Quarterly	
CD0288	PHMC, C.5.1.1, DELIVERABLES DELIVERABLES /COMPLETIONS	4.04.03.03 Environmental Protection	• Environment, Health, Safety, & Quality	• PHMC, C.5.1.1, DELIVERABLES	System Disc	utant Discharge charge Monitor Due: Monthly t	
CD0293	PHMC, C.5.1.3. DELIVERABLES DELIVERABLES /COMPLETIONS	4.04.03.07 Nuclear Safety	• Environment, Health, Safety, & Quality	• PHMC, C.5.1.3. DELIVERABLES	Quarterly Update of the Startup Notification Report for Fluor Hanford Managed Facilities (3rd Qtr 2008) Planned: 30 June 2008	r Hanford Mana Due: Quarterly	aged Facilities
CD0300	PHMC, C.4.2.52, DELIVERABLES DELIVERABLES /COMPLETIONS	4.03.01.01.03 Utilities Operations and Maintenance Water Compliance and Sampling	Closure Services Infrastructure	• <u>PHMC,</u> <u>C.4.2.52,</u> <u>DELIVERABLES</u>	200E, 200W, 400 Area Drinking Water Report (May 2008) Planned: 10 June 2008 200E, 200W, 400 Area Drinking Water Report (Jun 2008) Planned: 10 July 2008	Due: Monthly	y Water Report

Ref ID	SOW Section	WBS Scope	Responsibility	Requirement		FH Letter No. & Date Completed	Completed
CD0582	PHMC. C.4.2.19. DELIVERABLES DELIVERABLES //COMPLETIONS	4.04.02 Accounting System	Business Services	• PHMC. C.4.2.19, DELIVERABLES	Committees Meeting Minutes. Meeting Minutes		
					of the Quarterly Pension and Savings Committees meetings. (1st Qtr		
					CY2008) Planned: 30 June 2008		
CD0594	DELIVERABLES	Utilities Operations	Closure Services Infrastructure	• PHMC, C.4.2.50, DELIVERABLES		ontractor) of B smission billing Due: Monthly	
	DELIVERABLES /COMPLETIONS				Breakdown (by contractor) of BPA power and transmission billing. (Apr 2008) Planned: 16 June 2008		
					Breakdown (by contractor) of BPA power and transmission billing. (May 2008) Planned: 15 July 2008		
CD0597	PHMC, C.5.1.3, DELIVERABLES DELIVERABLES	4.04.03.07 Nuclear Safety	• Environment, Health, Safety, & Quality	• PHMC, C.5.1.3, DELIVERABLES	n	nted Safety An naged Categor uclear facility. Due: Annually	
	COMPLETIONS				Existing PFP D&D DSA and hazard analysis data updated (2008) Planned: 5 July 2008		
					Existing PFP 2736-Z Complex DSA and hazard analysis data updated (2008) Planned: 5 July 2008		
CD0604	PHMC, C.5.9.7, DELIVERABLES	4.04.03.03 TPA Support	• Environment, Health, Safety, &	• PHMC, C.5.9.7, DELIVERABLES	TPA milestone	status reports a Due: Monthly	and statistics
	DELIVERABLES /COMPLETIONS		Quality		TPA milestone status reports and statistics (Jun 2008) Planned: 15 July 2008		